

Title (en)

RIBONUCLEOPROTEIN COMPLEX IN PARAMYXOVIRUS

Title (de)

RIBONUKLEOPROTEINKOMPLEX AUS PARAMYXOVIRUS

Title (fr)

RIBONUCLEOPROTEINE COMPLEXE DERIVEE D'UN PARAMYXOVIRUS

Publication

EP 1179594 B1 20080625 (EN)

Application

EP 00929790 A 20000518

Priority

- JP 0003194 W 20000518
- JP 20074099 A 19990518

Abstract (en)

[origin: EP1179594A1] A functional RNP containing negative-strand single-stranded RNA derived from Sendai virus, which has been modified so as not to express any envelope protein, has been successfully prepared. An RNP comprising a foreign gene is prepared and inserted into a cell with the use of a cationic liposome, thereby successfully expressing the foreign gene.

IPC 8 full level

C12N 15/45 (2006.01); **C07K 14/115** (2006.01); **C12P 21/02** (2006.01)

CPC (source: EP KR)

C07K 14/005 (2013.01 - EP); **C12N 15/11** (2013.01 - KR); **C12N 2710/24143** (2013.01 - EP); **C12N 2760/18822** (2013.01 - EP)

Cited by

US7226786B2; EP2085479A1; US10017784B2; US8211868B2; US9447432B2; WO2009095791A1; EP1251174A4

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1179594 A1 20020213; **EP 1179594 A4 20030402**; **EP 1179594 B1 20080625**; AT E399206 T1 20080715; AU 4777900 A 20001205; CA 2368944 A1 20001123; CA 2368944 C 20100727; CN 100352925 C 20071205; CN 1357044 A 20020703; DE 60039292 D1 20080807; DK 1179594 T3 20080901; ES 2307509 T3 20081201; HK 1044175 A1 20021011; HK 1044175 B 20081114; JP 3766596 B2 20060412; KR 100686514 B1 20070223; KR 20010113875 A 20011228; WO 0070055 A1 20001123

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